FEATURES OF CSS

We have divided our tutorials in following sections:

Introduction to CSS

We have discussed - What is CSS, how CSS can be attached to HTML pages, we have given ample examples to these ways you can attach CSS to HTML pages and advantages of CSS.

CSS Basics

This section contains Syntax of CSS, CSS Rules, Components of a CSS rule.

CSS Values

In this section we have discussed - What are the different values allowed to be used in CSS.

CSS Selectors

This section contains detail of different types of **Selectors** (pattern matching rules which defines what style will be implemented on which element).

Some very important CSS Concepts

These are different CSS concepts you must know -

Specificity, Initial value, Inheritance, Specified value, Computed value, Use d value, Actual value, Box model, Visual formatting model, CSS in different media.

CSS properties

All CSS 2.1 Properties in detail, along with examples.

For all of CSS 2.1 properties, we will learn following:

- 1. Description of CSS property.
- 2. **Initial value** of the CSS property
- 3. To which elements that CSS property can be applied to.
- 4. Whether that CSS property has an inherited value.
- 5. To which media(s) that CSS property can be applied to.
- 6. What is the computed value of that CSS property.
- 7. Syntax of that CSS property.
- 8. What are the **values** of that CSS property.
- 9. Example of that CSS property.
- 10. Result of the example.
- 12. Provision of viewing the example in a separate browser window.
- 13. Provision of practicing the example online.
- 14. Browser compatibility of that CSS property.
- 15. Notes if any.

All of our CSS Examples

We have put together links of all of the **CSS examples** we have discussed.

CSS Templates

We have created some **CSS templates** so that you can understand how to create web pages using CSS / HTML in real life.

Besides the features above, we also have the following features as and when required

Pictorial presentation

We have given **pictorial presentations** to help you to understand various concepts as well as properties of CSS.

These **pictorial presentations** often are created with the help of **Firebug**, to show you the HTML code as well as CSS code at the same time.

Here is an example:

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc at nisi velit, aliquet iaculis est.

Source: http://www.w3resource.com/css/what-you-will-learn.php